

Glycine ethyl ester
459-73-4 | DTXSID90196648

Model Performance

Model

Data

Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.93	22.5	0.93	22.1	0.93	22.1

Model Results

Predicted value: 150 °C

Global applicability domain: Inside

Local applicability domain index: 6.01e-01

Confidence level: 6.95e-01

Nearest Neighbors from the Training Set

[Image not found](#)

Glycine ethyl ester

Measured: 149

Predicted: 150

[Image not found](#)

2,2-Dimethoxyethyl(methyl)amine

Measured: 140

Predicted: 135

[Image not found](#)

2-Pentanone, 4-amino-4-methyl-

Measured: 180

Predicted: 171

[Image not found](#)

Morpholine

Measured: 128

Predicted: 117